

IN THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) An implantable lead comprising:
 - a tubular lead body;
 - at least one electrode disposed along the tubular lead body;
 - at least one conductor electrically coupled with the at least one electrode, the at least one conductor including one or more layers of insulation;
 - one or more fillers disposed within the tubular lead body, the one or more fillers are disposed adjacent to the insulated at least one conductor and include one or more recesses therein; and
 - the at least one conductor is disposed outside the one or more recesses.
2. (Previously Presented) The implantable lead as recited in claim 1, wherein the one or more recesses include compression features.
3. (Original) The implantable lead as recited in claim 2, wherein the compression features include compression waves disposed on an inner perimeter of the one or more fillers.
4. (Withdrawn) The implantable lead as recited in claim 1, wherein two fillers are disposed within the lead body, each filler having a first end and a second end, and a first conductor is disposed between two first ends of the two fillers, and a second conductor is disposed between two second ends of the two fillers.

5. (Original) The implantable lead as recited in claim 1, further comprising a coiled conductor forming a lumen therein, the coiled conductor disposed within the lead body, and a coil conductor longitudinal axis is offset from a lead body longitudinal axis.

6. (Original) The implantable lead as recited in claim 1, wherein the one or more fillers is generally C-shaped.

7. (Original) The implantable lead as recited in claim 1, wherein the one or more fillers is formed of silicone.

8. (Withdrawn-Previously Presented) An implantable lead comprising:
an elongate lead body defined in part by an outer surface and an inner surface, the elongate lead body having a cross-sectional area;
at least one electrode disposed along the elongate lead body;
at least one conductor disposed within the inner surface of the elongate lead body; and
one or more fillers disposed within the inner surface of the lead body, each filler filling less than about 50% of the lead body cross-sectional area and including one or more non-conductor holding recesses.

9. (Withdrawn) The implantable lead as recited in claim 8, wherein two fillers are disposed within the inner surface of the lead body.

10. (Withdrawn) The implantable lead as recited in claim 9, wherein each filler is generally C-shaped.

11. (Withdrawn-Previously Presented) The implantable lead as recited in claim 9, wherein the one or more recesses include compression features.

12. (Withdrawn-Previously Presented) The implantable lead as recited in claim 10, wherein the filler extends from a first end to a second end and having an inner perimeter therein, and an insulated coiled conductor is disposed within the C-shape and adjacent portions of the inner perimeter.

13. (Withdrawn) The implantable lead as recited in claim 12, further comprising at least one insulated cable conductor disposed between the first end and the second end.

14. (Withdrawn) The implantable lead as recited in claim 13, wherein the at least one insulated cable conductor includes two cable conductors disposed directly adjacent to one another and between the first and second ends.

15-20. (Canceled)

21. (Previously Presented) The implantable lead as recited in claim 1, wherein a flexibility of the one or more fillers is greater than a flexibility of the tubular lead body.

22. (Withdrawn) The implantable lead as recited in claim 4, wherein a size of a first filler is greater than a size of a second filler.

23. (Currently Amended) The implantable lead as recited in claim 1, wherein the one or more fillers ~~longitudinally~~ radially extend from a first end to a second end, and at least a first and a second insulated cable conductor are disposed distally between the first and second ends.

24. (Previously Presented) The implantable lead as recited in claim 1, further comprising an active fixation assembly disposed at a distal end of the tubular lead body.

25. (Previously Presented) The implantable lead as recited in claim 1, wherein the one or more layers of insulation include at least one of PTFE, EFTE, or polyurethane.

26. (Previously Presented) The implantable lead as recited in claim 1, wherein the at least one conductor includes a coiled conductor and at least one cable conductor, an outer surface portion of the at least one cable conductor contacting an outer surface portion of the coiled conductor.

27. (Withdrawn) The implantable lead as recited in claim 1, wherein the one or more fillers fill less than about 50% of a cross-sectional area of the tubular lead body.

28. (Withdrawn) The implantable lead as recited in claim 8, wherein each filler is generally C-shaped.

29. (Withdrawn-Previously Presented) The implantable lead as recited in claim 28, wherein each filler extends from a first end to a second end and includes an inner perimeter therein, and an insulated coiled conductor is disposed within the C-shape and adjacent portions of the inner perimeter.

30. (Withdrawn) The implantable lead as recited in claim 29, wherein a longitudinal axis of the insulated coil conductor is offset from a lead body longitudinal axis.

31. (Withdrawn) The implantable lead as recited in claim 29, further comprising at least one insulated cable conductor disposed between the first end and the second end.

32. (Withdrawn) The implantable lead as recited in claim 31, wherein the at least one insulated cable conductor includes two or more cable conductors disposed directly adjacent to one another and between the first and second ends.

33. (Withdrawn-Previously Presented) The implantable lead as recited in claim 31, wherein the at least one insulated cable conductor includes PTFE, EFTE, or polyurethane.

34. (Withdrawn-Previously Presented) The implantable lead as recited in claim 8, wherein the one or more recesses include compression features.

35. (Withdrawn) The implantable lead as recited in claim 34, wherein the compression features include compression waves disposed on an inner perimeter of each filler.

36. (Withdrawn) The implantable lead as recited in claim 8, further comprising an active fixation assembly disposed at a distal end of the elongate lead body.

37. (Withdrawn-Previously Presented) An implantable lead comprising:
a tubular lead body;
at least one electrode disposed along the tubular lead body;
at least one insulated conductor electrically coupled with the at least one electrode, the at least one conductor including at least one coiled conductor and one cable conductor; and
one or more fillers having a generally C-shape extending from a first end to a second end, the one or more fillers disposed within the tubular lead body such that the at least one coiled conductor is positioned within the C-shape and the at least one cable conductor is disposed distally between the first and second ends.

38. (Withdrawn-Previously Presented) The implantable lead as recited in claim 37, wherein the one or more fillers include one or more recesses extending from an inner perimeter thereof.

39. (Withdrawn-Previously Presented) The implantable lead as recited in claim 38, wherein the one or more recesses include compression features.

40. (Withdrawn-Previously Presented) The implantable lead as recited in claim 38, wherein the at least one coiled conductor is positioned outside the one or more recesses.

41. (Withdrawn-Previously Presented) The implantable lead as recited in claim 37, wherein the one or more fillers include a flexibility greater than a flexibility of the tubular lead body.

42. (Withdrawn-Previously Presented) The implantable lead as recited in claim 37, further comprising an extendable/retractable fixation helix disposed at a distal end of the tubular lead body.